AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (currently amended): An indole derivative represented by general formula (1):

wherein R¹ represents a functional group for alkylating DNA; R² represents a hydrogen atom, an alkyl group, or an acyl group; and X represents a divalent group having one constitutional unit or having two or more constitutional units which may be the same or different, the constitutional unit being represented by the following formula:

(wherein m is an integer of 0 to 10), wherein among the constitutional units, a terminal constitutional unit adjacent to R² may be a constitutional unit represented by the following formula:

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(wherein k is an integer of 0 to 10).

 (currently amended): The indole derivative according to claim 1, wherein R¹ is represented by the following formula:

(wherein in formula (4), R³ represents a hydrogen atom, a peptide chain, a carbohydrate chain, or a polyethylene glycol group; and E represents an elimination group selected from the group consisting of a halogen atom, a mesyl group, and a tosyl group).

- (Original) The indole derivative according to claim 1, wherein R² represents an acetyl group.
- 4. (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (3-1):

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 (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (3-2):

 (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (3-3):

7. (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (3-4):

8. (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (3-5):

9. (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (3-6):

 (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (3-7):

11. (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (4-1):

12. (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (4-2):

 (Currently amended) The indole derivative according to claim 3, wherein the indole derivative is represented by formula (4-3):

 (Original) An alkylating agent for alkylating DNA, wherein the alkylating agent is composed of the indole derivative according to claim 1.

- (Original) The alkylating agent for alkylating DNA according to claim 14, wherein the indole derivative has a hairpin structure and thus recognizes DNA.
- (Original) The alkylating agent for alkylating DNA according to claim 14, wherein the indole derivative dimerizes to recognize DNA.
- 17. (currently amended): The alkylating agent for alkylating DNA according to claim 14, wherein the alkylating agent contains a compound having one divalent constitutional unit or having two or more constitutional units which may be the same or different, the constitutional unit being represented by the following formula:

(wherein n is an integer of 0 to 10), wherein among the constitutional units, a terminal constitutional unit adjacent to an N-terminus may be a constitutional unit represented by the following formula:

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(wherein q is an integer of 0 to 10).

Claims 18 - 20. (canceled)

- 21. (currently amended): The drug according to claim 18, An alkylating agent for alkylating DNA, wherein the alkylating agent is composed of the indole derivative according to claim 1, wherein alkylating agent suppress or activates the expression of the gene is an an oncogene.
- 22. (new): An indole derivative represented by general formula (1):

wherein R¹ represents a functional group for alkylating DNA; R² represents a hydrogen atom, an alkyl group, or an acyl group; and X represents a divalent group having one constitutional unit, the constitutional unit being represented by the following formula:

23. (new): The indole derivative according to claim 22, wherein R¹ is represented by the following formula:

(wherein in formula (4), R3 represents a hydrogen atom, a

peptide chain, a carbohydrate chain, or a polyethylene glycol group; and E represents an elimination group selected from the group consisting of a halogen atom, a mesyl group, and a tosyl group).

- (new): The indole derivative according to claim 1, wherein R² represents an acetyl group.
- (new) An alkylating agent for alkylating DNA, wherein the alkylating agent is composed of the indole derivative according to claim 22.